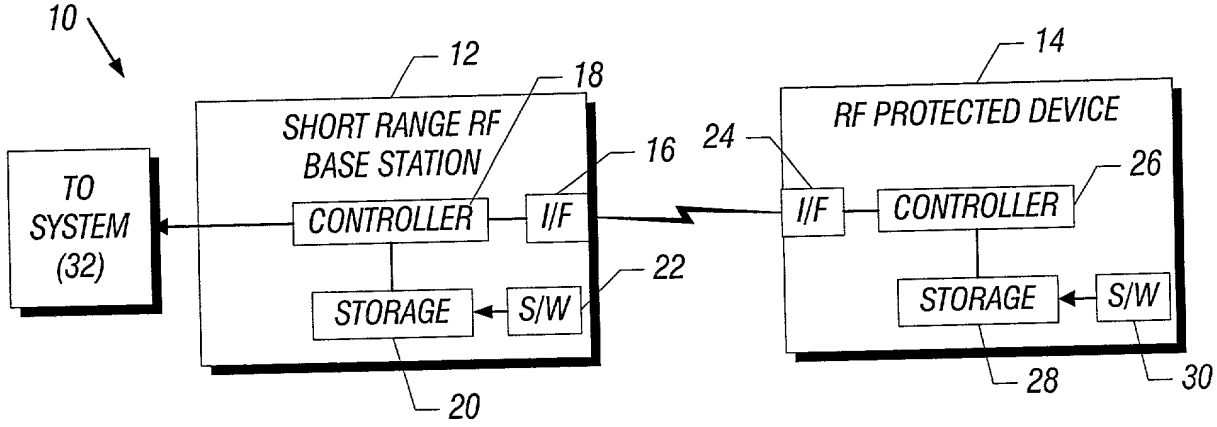
10
12
SHORT RANGE RF BASE STATION
18
16
CONTROLLER
I/F
TO SYSTEM (32)
STORAGE
S/W
22
20
24
14
RF PROTECTED DEVICE
I/F
CONTROLLER
26
STORAGE
S/W
28
30

FIG. 1

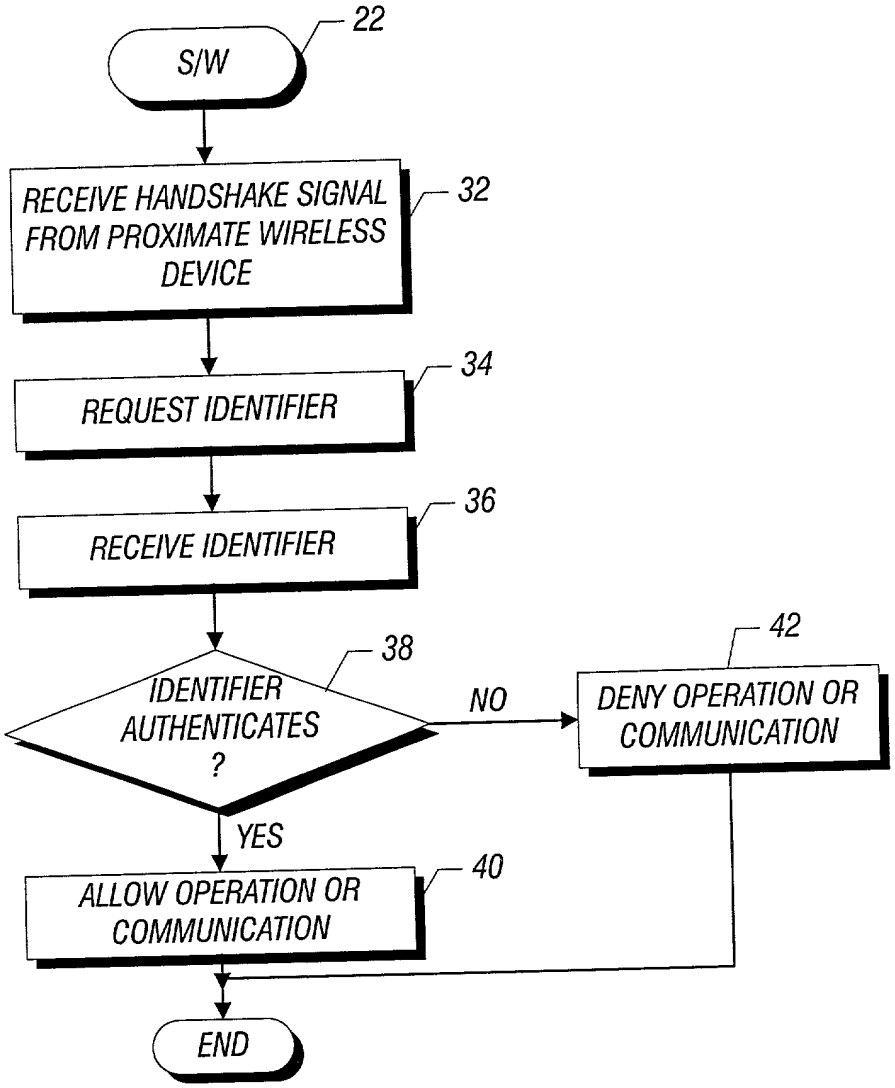
22
S/W
RECEIVE HANDSHAKE SIGNAL FROM PROXIMATE WIRELESS DEVICE
32
REQUEST IDENTIFIER
34
RECEIVE IDENTIFIER
36
IDENTIFIER AUTHENTICATES ?
38
NO
DENY OPERATION OR COMMUNICATION
42
YES
ALLOW OPERATION OR COMMUNICATION
40
END

FIG. 2

FOOTER: 5264250

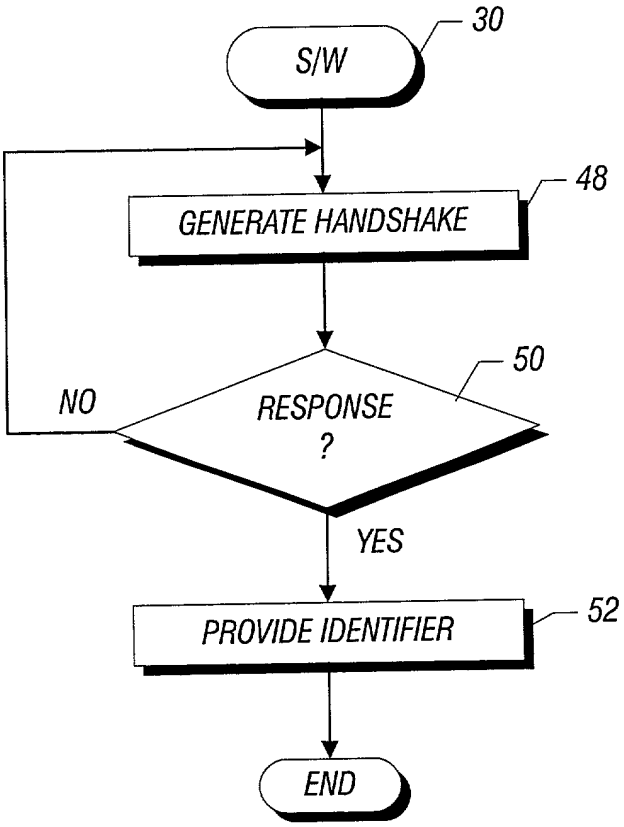

FIG. 3

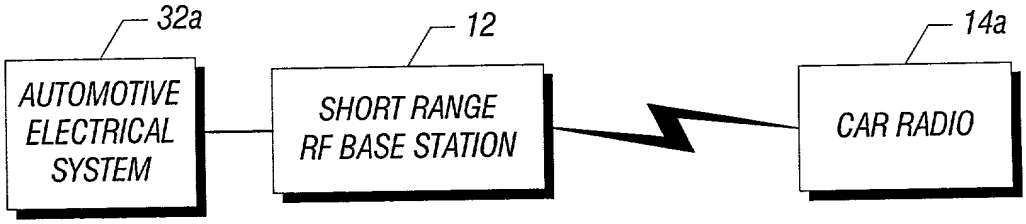

FIG. 4

FOOTPRINT-2564+2650

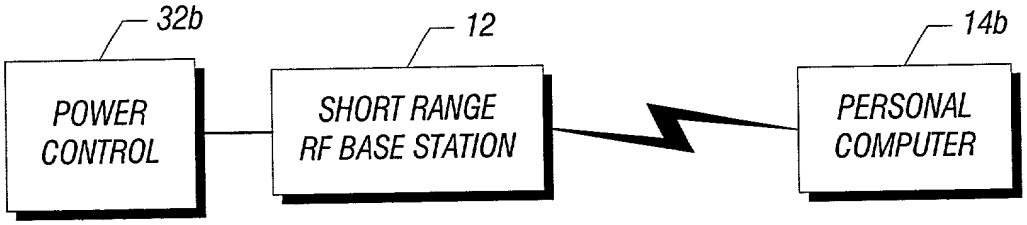

FIG. 5

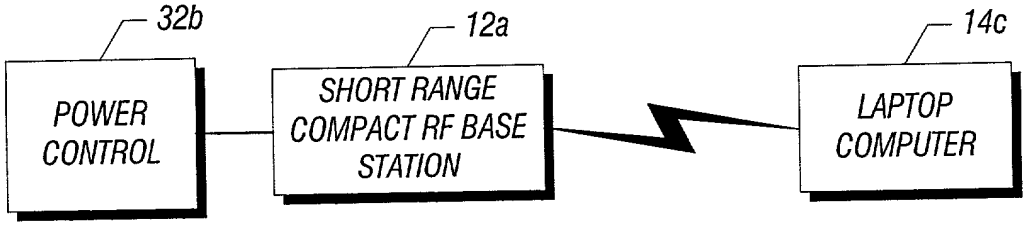

FIG. 6

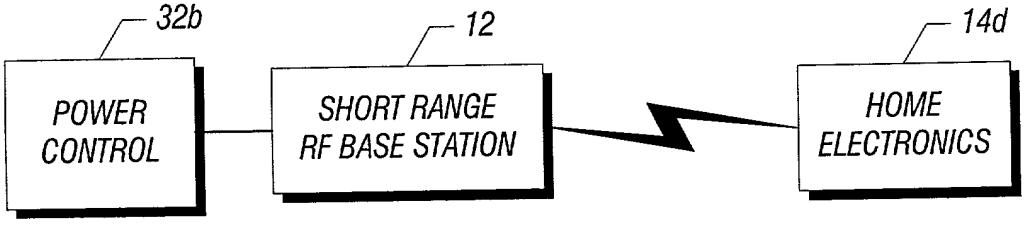

FIG. 7